

Global Gas Separation Membranes Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GEE64798B21EN.html>

Date: February 2020

Pages: 84

Price: US\$ 2,980.00 (Single User License)

ID: GEE64798B21EN

Abstracts

SNAPSHOT

The global Gas Separation Membranes market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Gas Separation Membranes by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Polyimide & Polyaramide

Polysulfone

Cellulose Acetate

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Ube Industries Ltd. (Japan),

Ir Liquide Advanced Separation LLC (US)

Air Products and Chemicals, Inc. (US)

Generon IGS, Inc. (US)

Honeywell UOP (US)

Evonik Industries AG (Germany)

Membrane Technology and Research, Inc. (US)

Schlumberger Ltd. (US)

DIC Corporation (Japan)

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Nitrogen Generation & Oxygen Enrichment

Hydrogen Recovery

Carbon dioxide Removal

Vapor/Gas Separation

Vapor/Vapor Separation

Air Dehydration

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Gas Separation Membranes Industry

Figure Gas Separation Membranes Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Gas Separation Membranes

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Gas Separation Membranes

1.2.2 Downstream

Table Application Segment of Gas Separation Membranes

Table Global Gas Separation Membranes Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 GAS SEPARATION MEMBRANES MARKET BY TYPE

3.1 By Type

3.1.1 Polyimide & Polyaramide

Table Major Company List of Polyimide & Polyaramide

3.1.2 Polysulfone

Table Major Company List of Polysulfone

3.1.3 Cellulose Acetate

Table Major Company List of Cellulose Acetate

3.1.4 Others

Table Major Company List of Others

3.2 Market Size

Table Global Gas Separation Membranes Market 2015-2019, by Type, in USD Million

Figure Global Gas Separation Membranes Market Growth 2015-2019, by Type, in USD Million

3.3 Market Forecast

Table Global Gas Separation Membranes Market Forecast 2020-2025, by Type, in USD Million

4 MAJOR COMPANIES LIST

4.1 Ube Industries Ltd. (Japan), (Company Profile, Sales Data etc.)

4.1.1 Ube Industries Ltd. (Japan), Profile

Table Ube Industries Ltd. (Japan), Overview List

4.1.2 Ube Industries Ltd. (Japan), Products & Services

4.1.3 Ube Industries Ltd. (Japan), Business Operation Conditions

Table Business Operation of Ube Industries Ltd. (Japan), (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Ir Liquide Advanced Separation LLC (US) (Company Profile, Sales Data etc.)

4.2.1 Ir Liquide Advanced Separation LLC (US) Profile

Table Ir Liquide Advanced Separation LLC (US) Overview List

4.2.2 Ir Liquide Advanced Separation LLC (US) Products & Services

4.2.3 Ir Liquide Advanced Separation LLC (US) Business Operation Conditions

Table Business Operation of Ir Liquide Advanced Separation LLC (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Air Products and Chemicals, Inc. (US) (Company Profile, Sales Data etc.)

4.3.1 Air Products and Chemicals, Inc. (US) Profile

Table Air Products and Chemicals, Inc. (US) Overview List

4.3.2 Air Products and Chemicals, Inc. (US) Products & Services

4.3.3 Air Products and Chemicals, Inc. (US) Business Operation Conditions

Table Business Operation of Air Products and Chemicals, Inc. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Generon IGS, Inc. (US) (Company Profile, Sales Data etc.)

4.4.1 Generon IGS, Inc. (US) Profile

Table Generon IGS, Inc. (US) Overview List

4.4.2 Generon IGS, Inc. (US) Products & Services

4.4.3 Generon IGS, Inc. (US) Business Operation Conditions

Table Business Operation of Generon IGS, Inc. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Honeywell UOP (US) (Company Profile, Sales Data etc.)

4.5.1 Honeywell UOP (US) Profile

Table Honeywell UOP (US) Overview List

4.5.2 Honeywell UOP (US) Products & Services

4.5.3 Honeywell UOP (US) Business Operation Conditions

Table Business Operation of Honeywell UOP (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Evonik Industries AG (Germany) (Company Profile, Sales Data etc.)

4.6.1 Evonik Industries AG (Germany) Profile

Table Evonik Industries AG (Germany) Overview List

4.6.2 Evonik Industries AG (Germany) Products & Services

4.6.3 Evonik Industries AG (Germany) Business Operation Conditions

Table Business Operation of Evonik Industries AG (Germany) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Membrane Technology and Research, Inc. (US) (Company Profile, Sales Data etc.)

4.7.1 Membrane Technology and Research, Inc. (US) Profile

Table Membrane Technology and Research, Inc. (US) Overview List

4.7.2 Membrane Technology and Research, Inc. (US) Products & Services

4.7.3 Membrane Technology and Research, Inc. (US) Business Operation Conditions

Table Business Operation of Membrane Technology and Research, Inc. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Schlumberger Ltd. (US) (Company Profile, Sales Data etc.)

4.8.1 Schlumberger Ltd. (US) Profile

Table Schlumberger Ltd. (US) Overview List

4.8.2 Schlumberger Ltd. (US) Products & Services

4.8.3 Schlumberger Ltd. (US) Business Operation Conditions

Table Business Operation of Schlumberger Ltd. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 DIC Corporation (Japan) (Company Profile, Sales Data etc.)

4.9.1 DIC Corporation (Japan) Profile

Table DIC Corporation (Japan) Overview List

4.9.2 DIC Corporation (Japan) Products & Services

4.9.3 DIC Corporation (Japan) Business Operation Conditions

Table Business Operation of DIC Corporation (Japan) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Gas Separation Membranes Sales Revenue 2015-2019, by Company, in USD Million

Table Global Gas Separation Membranes Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Gas Separation Membranes Sales Revenue Share in 2019, by Company,

in USD Million

5.2 Regional Market by Company

Figure North America Gas Separation Membranes Market Concentration, in 2019

Figure Europe Gas Separation Membranes Market Market Concentration, in 2019

Figure Asia-Pacific Gas Separation Membranes MMarket Concentration, in 2019

Figure South America Gas Separation Membranes Market Concentration, in 2019

Figure Middle East & Africa Gas Separation Membranes Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Nitrogen Generation & Oxygen Enrichment

Figure Gas Separation Membranes Demand in Nitrogen Generation & Oxygen Enrichment, 2015-2019, in USD Million

6.1.2 Demand in Hydrogen Recovery

Figure Gas Separation Membranes Demand in Hydrogen Recovery, 2015-2019, in USD Million

6.1.3 Demand in Carbon dioxide Removal

Figure Gas Separation Membranes Demand in Carbon dioxide Removal, 2015-2019, in USD Million

6.1.4 Demand in Vapor/Gas Separation

Figure Gas Separation Membranes Demand in Vapor/Gas Separation, 2015-2019, in USD Million

6.1.5 Demand in Vapor/Vapor Separation

Figure Gas Separation Membranes Demand in Vapor/Vapor Separation, 2015-2019, in USD Million

6.1.6 Demand in Air Dehydration

Figure Gas Separation Membranes Demand in Air Dehydration, 2015-2019, in USD Million

6.1.7 Demand in Others

Figure Gas Separation Membranes Demand in Others, 2015-2019, in USD Million

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Gas Separation Membranes Demand Forecast 2020-2025, by Application, in USD Million

Figure Gas Separation Membranes Market Growth 2020-2025, by Application, in USD Million

Figure Gas Separation Membranes Market Share in 2025, by Application, in USD Million

7 REGION OPERATION

7.1 Regional Production

Table Gas Separation Membranes Production 2015-2019, by Region, in USD Million

7.2 Regional Market

Table Global Gas Separation Membranes Market 2015-2019, by Region, in USD Million

Table Global Gas Separation Membranes Market Share 2015-2019, by Region, in USD Million

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

7.3.4 South America

7.3.4.1 Overview

Figure South America Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Gas Separation Membranes Market Size 2015-2019, by Country,

in USD Million

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Gas Separation Membranes Market Size and Growth
2015-2019, in USD Million

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Gas Separation Membranes Market Size 2015-2019, by
Country, in USD Million

7.4 Regional Import & Export

7.5 Regional Forecast

Table Gas Separation Membranes Market Forecast 2020-2025, by Region, in USD
Million

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Upstream Segment of Gas Separation Membranes

Table Application Segment of Gas Separation Membranes

Table Global Gas Separation Membranes Market 2015-2025, by Application, in USD Million

Table Major Company List of Polysulfone

Table Major Company List of Cellulose Acetate

Table Major Company List of Others

Table Global Gas Separation Membranes Market 2015-2019, by Type, in USD Million

Table Global Gas Separation Membranes Market Forecast 2020-2025, by Type, in USD Million

Table Ube Industries Ltd. (Japan), Overview List

Table Business Operation of Ube Industries Ltd. (Japan), (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Ir Liquide Advanced Separation LLC (US) Overview List

Table Business Operation of Ir Liquide Advanced Separation LLC (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Air Products and Chemicals, Inc. (US) Overview List

Table Business Operation of Air Products and Chemicals, Inc. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Generon IGS, Inc. (US) Overview List

Table Business Operation of Generon IGS, Inc. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Honeywell UOP (US) Overview List

Table Business Operation of Honeywell UOP (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Evonik Industries AG (Germany) Overview List

Table Business Operation of Evonik Industries AG (Germany) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Membrane Technology and Research, Inc. (US) Overview List

Table Business Operation of Membrane Technology and Research, Inc. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Schlumberger Ltd. (US) Overview List

Table Business Operation of Schlumberger Ltd. (US) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table DIC Corporation (Japan) Overview List

Table Business Operation of DIC Corporation (Japan) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Gas Separation Membranes Sales Revenue 2015-2019, by Company, in USD Million

Table Global Gas Separation Membranes Sales Revenue Share 2015-2019, by Company, in USD Million

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Gas Separation Membranes Demand Forecast 2020-2025, by Application, in USD Million

Table Gas Separation Membranes Production 2015-2019, by Region, in USD Million

Table Global Gas Separation Membranes Market 2015-2019, by Region, in USD Million

Table Global Gas Separation Membranes Market Share 2015-2019, by Region, in USD Million

Table North America Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

Table Europe Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

Table South America Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Gas Separation Membranes Market Size 2015-2019, by Country, in USD Million

Table Gas Separation Membranes Market Forecast 2020-2025, by Region, in USD Million

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Gas Separation Membranes Industry Chain Structure

Figure Global Gas Separation Membranes Market Growth 2015-2019, by Type, in USD Million

Figure Global Gas Separation Membranes Sales Revenue Share in 2019, by Company, in USD Million

Figure North America Gas Separation Membranes Market Concentration, in 2019

Figure Europe Gas Separation Membranes Market Market Concentration, in 2019

Figure Asia-Pacific Gas Separation Membranes Market Concentration, in 2019

Figure South America Gas Separation Membranes Market Concentration, in 2019

Figure Middle East & Africa Gas Separation Membranes Market Concentration, in 2019

Figure Gas Separation Membranes Demand in Nitrogen Generation & Oxygen Enrichment, 2015-2019, in USD Million

Figure Gas Separation Membranes Demand in Hydrogen Recovery, 2015-2019, in USD Million

Figure Gas Separation Membranes Demand in Carbon dioxide Removal, 2015-2019, in USD Million

Figure Gas Separation Membranes Demand in Vapor/Gas Separation, 2015-2019, in USD Million

Figure Gas Separation Membranes Demand in Vapor/Vapor Separation, 2015-2019, in USD Million

Figure Gas Separation Membranes Demand in Air Dehydration, 2015-2019, in USD Million

Figure Gas Separation Membranes Demand in Others, 2015-2019, in USD Million

Figure Gas Separation Membranes Market Growth 2020-2025, by Application, in USD Million

Figure Gas Separation Membranes Market Share in 2025, by Application, in USD Million

Figure North America Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

Figure Europe Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

Figure South America Gas Separation Membranes Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Gas Separation Membranes Market Size and Growth
2015-2019, in USD Million

Figure Marketing Channels Overview

I would like to order

Product name: Global Gas Separation Membranes Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GEE64798B21EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEE64798B21EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970